

LOUTH BOROUGHMEDICAL OFFICER OF HEALTH'S INTERIMREPORT SUBSTITUTING THE ANNUAL REPORT FOR 1944.PUBLIC HEALTH OFFICERS.

Medical Officer of Health - W.J.Kerrigan, M.B., B.Ch., B.A.O., L.M.,  
 Sanitary Inspector & Housing Manager - M. Dowson, A.R. San.,  
 Surveyor - J.C. Barber, A.M. Inst. M. & CY. E.  
 Meat, Milk & Dairies Inspector - J.W. Beaumont, M.R.C.V.S.

SOCIAL CONDITIONS & STATISTICS.SECTION A.GENERAL STATISTICS.

Area of Borough in acres ..... 2812  
 Registrar General's estimate of Resident Population ..... 10,230  
 Rateable Value of Inhabited Houses ..... £51,365  
 Sum represented by a Penny Rate ..... £ 214

VITAL STATISTICS:BIRTHS.

Live Birth Rate per 1,000 of estimated population ..... 18.9 (17.6)  
 Still Birth Rate per 1,000 of all births ..... 30. (50)

<u>Live Births</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	172	79	93
Illegitimate	21	15	6
	<u>193</u>	<u>94</u>	<u>99</u>
<u>Still Births</u>			
Legitimate	6	3	3
Illegitimate	<u>6</u>	<u>3</u>	<u>3</u>

DEATHS

Recorded Death Rate per 1,000 of estimated population ..... 14.4 (11.6)  
 Death Rate of Infants under 1 year as rate per 1,000 of total live  
 births ... 62.(46)  
 Maternal Mortality Rate, all causes, per 1,000 Live & Still Births - Nil.

(Figures in brackets show the corresponding rates for England  
 and Wales)

The diagram shows a 2D hexagonal lattice of atoms. A central atom is labeled '1'. It is surrounded by six atoms in a hexagonal arrangement, labeled '2' through '7'. The atoms are connected by lines representing bonds. The diagram illustrates the geometry of the lattice and the specific atoms involved in the study.

1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 26

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1. *Chrysomelids* 2. *Curculionids* 3. *Chrysomelids* 4. *Chrysomelids* 5. *Chrysomelids* 6. *Chrysomelids* 7. *Chrysomelids* 8. *Chrysomelids* 9. *Chrysomelids* 10. *Chrysomelids* 11. *Chrysomelids* 12. *Chrysomelids* 13. *Chrysomelids* 14. *Chrysomelids* 15. *Chrysomelids* 16. *Chrysomelids* 17. *Chrysomelids* 18. *Chrysomelids* 19. *Chrysomelids* 20. *Chrysomelids* 21. *Chrysomelids* 22. *Chrysomelids* 23. *Chrysomelids* 24. *Chrysomelids* 25. *Chrysomelids* 26. *Chrysomelids* 27. *Chrysomelids* 28. *Chrysomelids* 29. *Chrysomelids* 30. *Chrysomelids* 31. *Chrysomelids* 32. *Chrysomelids* 33. *Chrysomelids* 34. *Chrysomelids* 35. *Chrysomelids* 36. *Chrysomelids* 37. *Chrysomelids* 38. *Chrysomelids* 39. *Chrysomelids* 40. *Chrysomelids* 41. *Chrysomelids* 42. *Chrysomelids* 43. *Chrysomelids* 44. *Chrysomelids* 45. *Chrysomelids* 46. *Chrysomelids* 47. *Chrysomelids* 48. *Chrysomelids* 49. *Chrysomelids* 50. *Chrysomelids* 51. *Chrysomelids* 52. *Chrysomelids* 53. *Chrysomelids* 54. *Chrysomelids* 55. *Chrysomelids* 56. *Chrysomelids* 57. *Chrysomelids* 58. *Chrysomelids* 59. *Chrysomelids* 60. *Chrysomelids* 61. *Chrysomelids* 62. *Chrysomelids* 63. *Chrysomelids* 64. *Chrysomelids* 65. *Chrysomelids* 66. *Chrysomelids* 67. *Chrysomelids* 68. *Chrysomelids* 69. *Chrysomelids* 70. *Chrysomelids* 71. *Chrysomelids* 72. *Chrysomelids* 73. *Chrysomelids* 74. *Chrysomelids* 75. *Chrysomelids* 76. *Chrysomelids* 77. *Chrysomelids* 78. *Chrysomelids* 79. *Chrysomelids* 80. *Chrysomelids* 81. *Chrysomelids* 82. *Chrysomelids* 83. *Chrysomelids* 84. *Chrysomelids* 85. *Chrysomelids* 86. *Chrysomelids* 87. *Chrysomelids* 88. *Chrysomelids* 89. *Chrysomelids* 90. *Chrysomelids* 91. *Chrysomelids* 92. *Chrysomelids* 93. *Chrysomelids* 94. *Chrysomelids* 95. *Chrysomelids* 96. *Chrysomelids* 97. *Chrysomelids* 98. *Chrysomelids* 99. *Chrysomelids* 100. *Chrysomelids*

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$\frac{1}{2} \left( \frac{1}{2} + \frac{1}{2} \right) = \frac{1}{2}$

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$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

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PRINCIPAL CAUSES OF DEATH

|                                     |  |          |
|-------------------------------------|--|----------|
| Heart Disease .....                 | { Under 50 yrs. .... 1<br>50 - 70 yrs. .... 11<br>Over 70 yrs. .... 23 } | ..... 35 |
| Cancer (All Forms) .....            | { Under 50 yrs. .... 2<br>50 - 70 yrs. .... 11<br>Over 70 yrs. .... 8 }  | ..... 21 |
| Intracranial Vascular Lesions ..... |  | 20       |
| Tuberculosis .....                  | { Pulmonary } .... 6<br>{ Other Forms } .... 3                           | ..... 9  |
| Pneumonia .....                     |  | 1        |
| Nephritis .....                     |  | 7        |
| Bronchitis .....                    |  | 9        |

Causes of Death in Children under 1 year

|                             |    |
|-----------------------------|----|
| Tuberculosis .....          | 2  |
| Bronchitis .....            | 1  |
| Haemorrhage .....           | 1  |
| Diarrhoea .....             | 1  |
| Brain Injury at Birth ..... | 1  |
| Erysipelas .....            | 1  |
| Asphyxia .....              | 1  |
| Patent foramen ovale .....  | 1  |
| Infantile Atrophy .....     | 1  |
| Prematurity .....           | 2  |
| Total .....                 | 12 |

Ages at Death

|                     |     |
|---------------------|-----|
| Under 1 year .....  | 12  |
| 1 - 15 years .....  | -   |
| 15 - 40 years ..... | 6   |
| 40 - 60 years ..... | 22  |
| 60 - 70 years ..... | 32  |
| Over 70 years ..... | 75  |
| Total .....         | 147 |

SECTION F. Infectious Diseases, Total Notifications

|                                  |    |
|----------------------------------|----|
| Acute Poliomyelitis .....        | 1  |
| Post Vaccinal Encephalitis ..... | 1  |
| Ophthalmia Neonatorum .....      | 3  |
| Scarlet Fever .....              | 13 |
| Erysipelas .....                 | 2  |
| Measles .....                    | 4  |
| Puerperal Pyrexia .....          | 9  |
| Cerebro Spinal Fever .....       | 2  |
| Whooping Cough .....             | 2  |
| Chickenpox .....                 | 33 |
| Dysentery .....                  | 7  |
| Total .....                      | 77 |

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TUBERCULOSIS

NEW CASES  
(excluding transfers)

DEATHS

| <u>Age Periods</u> | <u>Pulmonary</u> |    | <u>Other Forms</u> |    | <u>Pulmonary</u> |    | <u>Other Forms</u> |    |
|--------------------|------------------|----|--------------------|----|------------------|----|--------------------|----|
|                    | M.               | F. | M.                 | F. | M.               | F. | M.                 | F. |
| 0 - 1 year         |                  |    |                    |    |                  |    | 1                  | 1  |
| 25 - 35 years      | 1                |    |                    |    | 2                |    |                    | 1  |
| 35 - 45 years      |                  |    |                    |    | 1                | 1  |                    |    |
| 55 - 70 years      | 1                |    |                    |    |                  | 2  |                    |    |
| Total              | 2                |    |                    |    | 3                | 3  | 1                  | 2  |

DIPHTHERIA IMMUNISATION

Immunised during the year

- (a) Under 5 years ..... 162
- (b) 5 - 15 years ..... 31

Calculated Percentage Immunised

- (a) From 1 - 5 years ..... 93%
- (b) 5 - 15 years ..... 95.5%

The Percentage immunised increased for the under five age group to the excellent figures shown. The school age group remained the same as last year. The percentage immunised in each of the schools in the Borough was as under, at the end of the year.

|                      |       |
|----------------------|-------|
| Open Air .....       | 100%  |
| Kidgate .....        | 98.6% |
| Monks Dyke .....     | 96.8% |
| Boys' Grammar .....  | 96.6% |
| Girls' Grammar ..... | 95.2% |
| Eastfield Road ..... | 91.8% |
| Private .....        | 80%   |
| St. Michael's .....  | 78.7% |

GENERAL REMARKS

The statistics particular and general are very satisfactory. The Death Rate is the lowest for the past ten years. Only two cases of Tuberculosis were notified during the year. There were no epidemics of infectious diseases, apart from a mild outbreak of Chickenpox during the summer period.

A brief summary is appended of the relevant information required under Sections C.D. & E. of the Ministry of Health Circular 1961.

*W. J. Kenyon*  
Medical Officer of Health



SANITARY CIRCUMSTANCES OF THE AREA.

SECTION C.

|                     |  |     |
|---------------------|--|-----|
| <u>Water Supply</u> | No. of samples obtained for analysis ..... | 13. |
|                     | (1) From wells .....                       | 1   |
|                     | (2) From Public Supply                     | 12  |

The reports from the Public Supply were found to be satisfactory chemically and bacteriologically.

Drainage & Sewerage

|   |    |
|---|----|
| No. of houses with privy vaults in district .....       | 40 |
| " " " " pail closets in district .....                  | 44 |
| " " water-closets substituted for dry receptacles ..... | 4  |

The only sample taken during the year showed the effluent to be up to the required standard.

Nuisances

|  |     |
|--|-----|
| Total No. of Nuisances abated as result of informal action by Sanitary Inspector ... | 129 |
|--|-----|

Disinfection

|   |     |
|---|-----|
| No. of rooms disinfected .....                | 10  |
| " " articles disinfected (or destroyed) ..... | 125 |

House Refuse

Removed by Public scavenging once weekly and disposed of by incineration.

Offensive Trades

|                                   |    |
|-----------------------------------|----|
| No. of premises in district ..... | 5  |
| " " inspections .....             | 25 |

Shops

|                              |    |
|------------------------------|----|
| No. of shops inspected ..... | 20 |
|------------------------------|----|

SECTION D. HOUSING

|   |     |
|---|-----|
| No. of dwelling houses inspected for housing defects .....  | 255 |
| " " " " found to be unfit for human habitation ...  | 3   |
| " " " " not to be reasonably fit for human habitation .....   | 40  |
| " " Defective Dwelling houses rendered fit in consequence of informal action by the Local Authority ..... | 33  |
| " " dwelling houses in respect of which notices were served requiring repairs .....                       | 1   |
| " " " " rendered fit after service of formal notices by owners .....                                      | 1   |
| " " " " in which notices were served requiring defects to be remedied ..                                  | 6   |
| " " " " " " defects were remedied after service of formal notices ....                                    | 6   |
| No. of dwellings overcrowded at the end of the year .....   | 8   |

10-11-12

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